BRUHAT BANGLORE MAHANAGARA PALIKE

DASARAHALLI-ZONE

T.DASARAHALLI-SUB-DIVISION.

Name of Work:- *Detailed Estimate for the Work of Filling of Pot Holes in Arterial and Sub-Arterial roads in Dasarahalli Ward No.15, T.Dasarahalli Sub division.*

Estimate Cost :- 5.00 Lakhs

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DASARAHALLI ZONE

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			Estimate Cost: 5.00 Lakhs						
Sl.	Description of Item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRB 2-1.1: Earthwork in surface excavation in ordinary soil for leveling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift up to 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications, **Page No. 5/ Item No.2.1/ PWD SR 2012-13**								
a	Bhuvaneshwarinagara Area		6	4.00	0.9	0.6	12.96		
b	Kempegowdanagara Area		10	5.00	1.2	0.6	36.00		
c	Nela Maheshwaramma temple Area		5	4.00	0.9	0.6	10.80		
d	Ganesh Saw Mill Road area		3	4.00	0.9	0.6	6.48		
e	K.K.Road area		5	4.00	0.9	0.6	10.80		
f	Dasarahalli Main road area		10	5.00	0.9	0.6	27.00		
g	M.T.S colony area		4	4.00	0.9	0.6	8.64		
h	coconut garden area		6	4.00	0.9	0.6	12.96		
i	S.Ramesh Road		8	4.00	0.9	0.6	17.28		
j	Model Colony area		3	4.00	0.9	0.6	6.48		
k	pipe line road		8	4.00	0.9	0.6	17.28		
l	kalahasthinagara area		6	4.00	0.9	0.6	12.96		
m	Excel Kalyana Mantapa area		4	4.00	0.9	0.6	8.64		
n	grape Garden area		2	4.00	0.9	0.6	4.32		
o	S.M.Road		5	4.30	0.9	0.6	11.61		
	Basic Rate	104.00					204.21	112.32	22937.00
	Area Weightage 8%	8.32							
	Total	112.32							
2	KSRRB M400-17: Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam Specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per Specifications. MORTH Specification No. 406 Page No. 166/ Item No. 20.18/ PWD SR 2012-13	Cum							
a	Bhuvaneshwarinagara Area		6	4.00	0.9		21.60		
b	Kempegowdanagara Area		10	5.00	1.2		60.00		
c	Nela Maheshwaramma temple Area		5	4.00	0.9		18.00		
d	Ganesh Saw Mill Road area		3	4.00	0.9		10.80		
e	K.K.Road area		5	4.00	0.9		18.00		
f	Dasarahalli Main road area		10	5.00	0.9		45.00		
g	M.T.S colony area		4	4.00	0.9		14.40		
h	coconut garden area		6	4.00	0.9		21.60		
i	S.Ramesh Road		8	4.00	0.9		28.80		
j	Model Colony area		3	4.00	0.9		10.80		
k	pipe line road		8	4.00	0.9		28.80		
l	kalahasthinagara area		6	4.00	0.9		21.60		
m	Excel Kalyana Mantapa area		4	4.00	0.9		14.40		
n	grape Garden area		2	4.00	0.9		7.20		
o	S.M.Road		5	4.30	0.9		19.35		

ನಂ. EE/DD/S/54/13-14 ದಿನಾಂಕ : 8/8/13

ರೂ. 5.00 Lakhs (Rs. five Lakhs only)

ಗಳ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ತಾಂತ್ರಿಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ

P-2
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ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು 8/8
ಬಿ.ಬಿ.ಎಂ.ಪಿ.ದಾಸರಹಳ್ಳಿ ವಿಭಾಗ
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು

(P) for depression filling & pot holes created by BWSSB/Escom Digging — LS — (Actual measurement to be recorded in MB) with locations.

340.35 x 0.60

325.35 → 204.21 Cum.

114.19 Cum

319.00 Cum

Sl.	Description of Item	Unit	No	L	B	D	Qty	Rate	Amount
							340.35	1059.48	360594.00
	Basic Rate	981.00					319.00		3,37,974.00
	Area Weightage 8%	78.48							
	Total	**1059.48**							
3	Removal of all failed material trimming of completed execavated to provide firm vertical faces cleaning of surface painting of tack coat on the sides and base of excavation as per clause 500.3, back filling thepotholes with hot bituminous material as per clause500.4,compacting trimming and finishing the surface to form a smooth continuous surface all as per clause 3004.2 complete as per specifications, Page No. 262/ Item No. 35.5 /PWD SR 2012-13								
a	Bhuvaneshwarinagara Area		6	4.00	0.9		21.60		
b	Kempegowdanagara Area		10	5.00	0.9		45.00		
c	Nela Maheshwaramma temple Area		5	4.00	0.9		18.00		
d	Ganesh Saw Mill Road area		3	4.00	0.9		10.80		
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g	M.T.S colony area		4	4.00	0.9		14.40		
h	coconut garden area		6	4.00	0.9		21.60		
i	S.Ramesh Road		8	4.00	0.9		28.80		
j	Model Colony area		3	4.00	0.9		10.80		
k	pipe line road		8	4.00	0.9		28.80		
l	kalahasthinagara area		6	4.00	0.9		21.60		
m	Excel Kalyana Mantapa area		4	4.00	0.9		14.40		
n	grape Garden area		2	4.00	0.9		7.20		
o	S.M.Road		5	4.30	0.9		19.35		
							325.35	378.00	**122982.00**
	Basic Rate	350.00							
	Area Weightage 8%	28.00							
	Total	378.00							
4	Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 15 Km a) Basic rate for haulage of materials as per item No 17.4/KSRRB : M100-4 1 . . Rs. 2.00 Tonne/Km b) Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c) Add loading and unloading Item No. 17 1 KSRRB M 100 1 Rs 62.00 (P.124 I.18.57/1)	Cum							
			Qty Vide Item No 1				**204.21**	78.24	**15977.00**
	4 kms Basic Rate	10.24							
	Loading and Unloading Charges	62.20							
		72.44							
	Area Weightage @ 8%	5.80							
	Total	**78.24**							
5	Miscellaneous and UnforessenCharges								1302.00 447.00
								Total	**500000.00**

(Rupees Five Lakhs Only)

CERTIFICATE:-

1 The Work spot has been inspected and the work is found to be necessary
2 The Estimate is prepared as per the PW,P & I/VTD -SR-2012-13
3 The Provision made in estimate are adequate and essential
4 This area comes under BBMP limits

JC(OH) AS 116/2013-14 02/08/13
05.00 lakhs Rupees Five Lakhs Only

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Assistant Engineer
Ward No.14

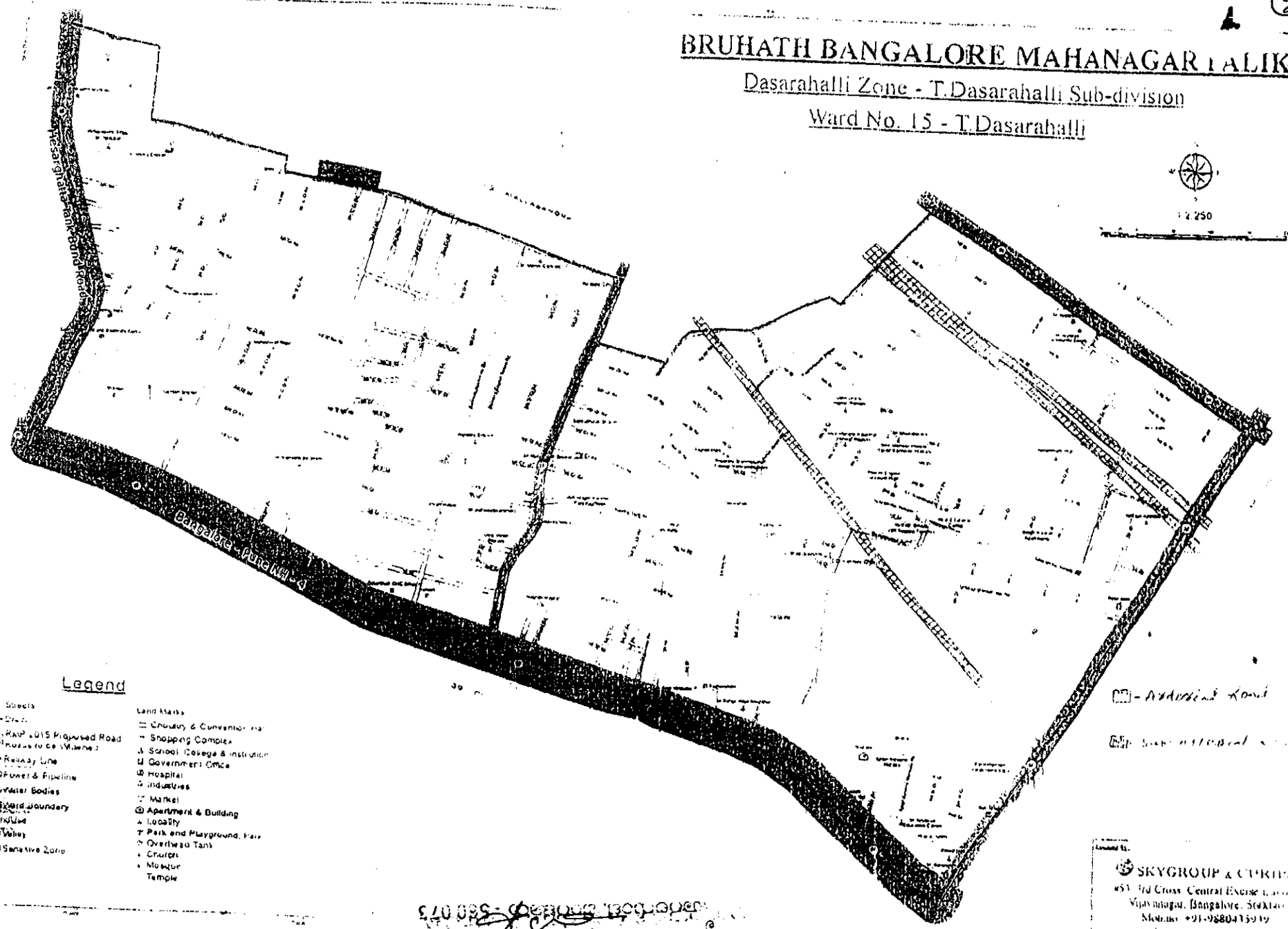
Asst.Executive Engineer
T.Dasarahalli Sub-Division
B.B.M.P. Bangalore.

Executive Engineer
Dasarahalli Division
B.B.M.P. Bangalore.

BRUHATH BANGALORE MAHANAGARPALIKE

Dasarahalli Zone - T.Dasarahalli Sub-division

Ward No. 15 - T.Dasarahalli



Legend

Streets

- Drain
- RMP 2015 Proposed Road
- Railway Line
- Power & Pipeline
- Water Bodies
- Ward boundary
- Land Use
- Valley
- Sensitive Zone

Land Marks

- Choultry & Convention Hall
- Shopping Complex
- School, College & Institution
- Government Office
- Hospital
- Industries
- Market
- Apartment & Building
- Locality
- Park and Playground, Park
- Overhead Tank
- Church
- Mosque
- Temple

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